

Product datasheet for **RG239671**

RNF190 (MARCH10) (NM_001288779) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	RNF190 (MARCH10) (NM_001288779) Human Tagged ORF Clone
Tag:	TurboGFP
Symbol:	RNF190
Synonyms:	MARCH-X; MARCH10; RNF190
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)



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ORF Nucleotide Sequence:

>RG239671 representing NM_001288779.
 Blue=ORF Red=Cloning site Green=Tag(s)

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GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTGACTG
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Protein Sequence: >Peptide sequence encoded by RG239671
 Blue=ORF Red=Cloning site Green=Tag(s)

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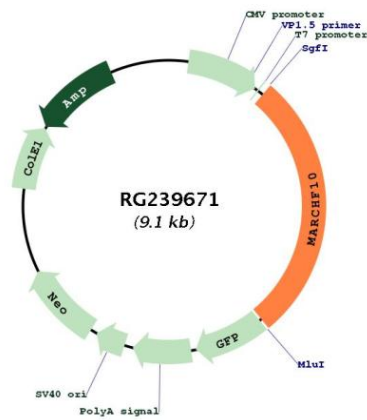
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Restriction Sites: Sgfl-MluI

RefSeq ORF: 2541 bp
 Locus ID: 162333
 UniProt ID: [Q8NA82](#)
 Cytogenetics: 17q23.2
 MW: 95.1 kDa

Gene Summary: MARCH10 is a member of the MARCH family of membrane-bound E3 ubiquitin ligases (EC 6.3.2.19). MARCH enzymes add ubiquitin (see MIM 191339) to target lysines in substrate proteins, thereby signaling their vesicular transport between membrane compartments (Morokuma et al., 2007 [PubMed 17604280]).[supplied by OMIM, Apr 2010]

Product images:



Circular map for RG239671